UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

27123

7590

09/12/2007

MORGAN & FINNEGAN, L.L.P. 3 WORLD FINANCIAL CENTER NEW YORK, NY 10281-2101 EXAMINER

BRUSCA, JOHN S

ART UNIT PAPER NUMBER

DATE MAILED: 09/12/2007

APPLICATION NO. FILING DATE		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
	10/735.082	12/11/2003	James G. Lazar	2629-4036	1602	

TITLE OF INVENTION: IMMUNOLOGICAL DETECTION OF RNA: DNA HYBRIDS ON MICROARRAYS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	12/12/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ar ir

appropriate. All further indicated unless correcte maintenance fee notificat	ed below or directed oth	ng the Patent, advance of herwise in Block 1, by (orders and notification of (a) specifying a new corre	maintenance fees vespondence address;	and/o	mailed to the current of the current	correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPONDE	ENCE ADDRESS (Note: Use BI	ock 1 for any change of address)	Fee	e(s) Transmittal. The bers. Each additiona	is certil I paper	ficate cannot be used for	domestic mailings of the or any other accompanying it or formal drawing, must
	FINNEGAN, L.L. ANCIAL CENTER	//2007 P .		Cer	tificate	e of Mailing or Transn	nission deposited with the United class mail in an envelope above, or being facsimile te indicated below.
							(Depositor's name)
			_				(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	R	ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/735,082	12/11/2003		James G. Lazar			2629-4036	1602
TITLE OF INVENTION	: IMMUNOLOGICAL I	DETECTION OF RNA:I	ONA HYBRIDS ON MICI	ROARRAYS			.,
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0		\$1700	12/12/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS				
BRUSCA	, JOHN S	1631	435-006000				
CFR 1.363). Change of corresponders form PTO/SE "Fee Address" indi PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A	ondence address (or Cha 3/122) attached. ication (or "Fee Address 12 or more recent) attach ND RESIDENCE DATA ess an assignee is ident h in 37 CFR 3.11. Com	Indication form ned. Use of a Customer A TO BE PRINTED ON tiffed below, no assignee	(1) the names of up to agents OR, alternated (2) the name of a sing registered attorney or 2 registered patent attended, no name will be THE PATENT (print or type data will appear on the OT a substitute for filing and (B) RESIDENCE: (CIT	o 3 registered pater ively, gle firm (having as a agent) and the nam orneys or agents. If e printed. ype) patent. If an assign assignment. Y and STATE OR C	members of uno name	the ra 2 ap to	
Please check the appropri	iate assignee category or	r categories (will not be p	orinted on the patent):	Individual C	orporat	ion or other private gro	up entity Government
4a. The following fee(s) are submitted: ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
a. Applicant claim	s SMALL ENTITY state	us. See 37 CFR 1.27.	• • •	-			
NOTE: The Issue Fee and interest as shown by the i	USCA, JOHN S 1631 435-006000 2spondence address or indication of "Fee Address" (37 correspondence address (or Change of Correspondence 2PTO/SB/122) attached. 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. 2. For printing on the patent attorneys or agents of up to 3 registered patent attorneys or agents of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. 3. Fee Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. 2. For printing on the patent attorneys or agents. If no name is 3 a registered attorneys or agents and the names of up to 2 registered patent attorneys or agents. If no name is 3 a registered attorney or agents and the names of up to 2 registered patent attorneys or agents. If no name is 3 a registered attorney or agents and the names of up to 2 registered patent attorneys or agents and the names of up to 3 registered patent attorneys or agents and the names of up to 3 registered patent attorneys or agents and the names of up to 3 registered patent attorneys or agents and the names of up to 3 registered patent attorneys or agents and the names of up to 3 registered patent attorneys or agents. If no name is 3 a registered attorneys or agent and the names of up to 3 registered patent attorneys or agents. If no name is 3 a registered attorneys or agent attorneys or agen						
Authorized Signature	No.			Date			
**				_			
This collection of inform an application. Confiden submitting the complete this form and/or suggesti	nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this bu	CFR 1.311. The informat 5 U.S.C. 122 and 37 CFF 6 U.SPTO. Time will var irden, should be sent to to	ion is required to obtain or R 1.14. This collection is e by depending upon the indifferent complete.	retain a benefit by stimated to take 12 ividual case. Any co cer, U.S. Patent and	the pub minute ommen Trader	olic which is to file (and s to complete, includin ts on the amount of times of the complete o	by the USPTO to process) g gathering, preparing, and ne you require to complete rtment of Commerce, P.O. for Patents, P.O. Box 1450.

Box 1450, Alexandria, Virginia 22 Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/735,082	12/11/2003	James G. Lazar	2629-4036	1602		
27123 75	90 09/12/2007		EXAM	EXAMINER		
MORGAN & FIN	NNEGAN, L.L.P.	BRUSCA	BRUSCA, JOHN S			
3 WORLD FINAN	CIAL CENTER	ART UNIT	PAPER NUMBER			
NEW YORK, NY	10281-2101	1631 DATE MAILED: 09/12/200				

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 431 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 431 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.